

Harsh Choudhary

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Education

B.Tech in Information Technology

2022 – 2026

Dr. A. P. J. Abdul Kalam Technical University (AKTU)

KIET Group of Institutions, Ghaziabad

CGPA: 83% (Till 5th Semester)

Intermediate (XII Standard)

2021 – 2022

Kendriya Vidyalaya, Kamla Nehru Nagar, Ghaziabad (CBSE Board)

Percentage: 89.2%

High School (X Standard)

2019 – 2020

Kendriya Vidyalaya, Kamla Nehru Nagar, Ghaziabad (CBSE Board)

Percentage: 87.6%

Achievements

Secured **Rank 810** in **TCS CodeVita**

Solved 160+ questions on LeetCode

Technical Skills

Languages: C, Core Java, Python, HTML, CSS, JavaScript

Web Development: HTML, CSS, JavaScript, Java (Library Management System)

Tools & Platforms: SQL Server Management Studio, Android Studio, Microsoft Visual Studio

Operating Systems: Windows, Linux

Core Subjects: Data Structures, DBMS, Cloud Computing, Image Processing

Projects

Stock Market Prediction — Python, Pandas, Scikit-learn, Matplotlib, LSTM

Built LSTM model to predict stock prices using historical data.

Visualized results with Matplotlib, engineered features with Pandas/NumPy.

Sliding Puzzle Game — HTML, CSS, JavaScript

Developed a 3x3 interactive puzzle game with win detection logic.

Library Management System — Python, Tkinter, SQLite

Created GUI-based book management app with search and validation.

Used SQLite for data storage and CRUD functionality.

Certifications

Programming Foundation: Data Structures (LinkedIn Learning, Dec 2023 – Jan 2024)

Introduction to Deep Learning (Infosys Springboard / deeplearning.ai, 2024)

Introduction to Artificial Intelligence (Infosys Springboard, 2024)

Latest Data Structures and Algorithms in Java (Infosys Springboard, 2024)

AWS Cloud Practitioner Essentials (Amazon Web Services, 2024)

Java Course - Mastering the Fundamentals (Scaler, Aug 2023 – Sept 2023)